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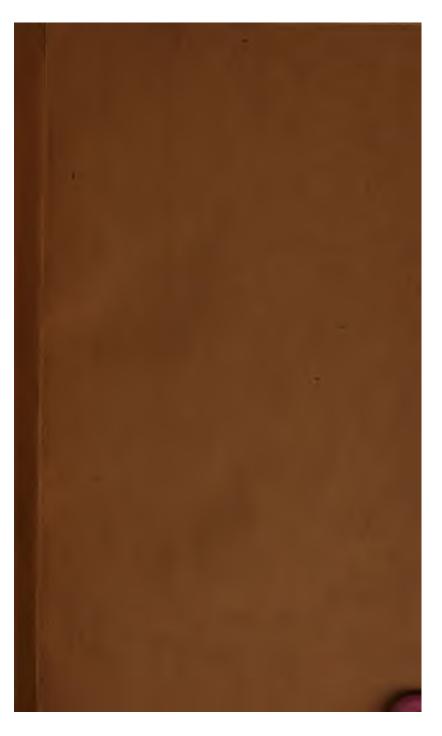
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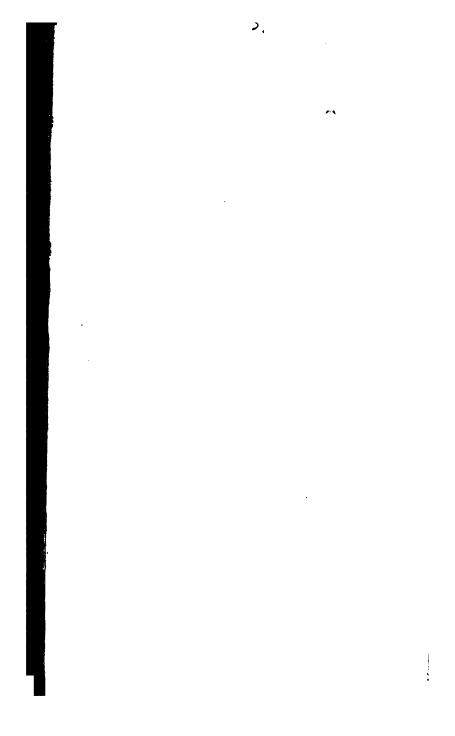
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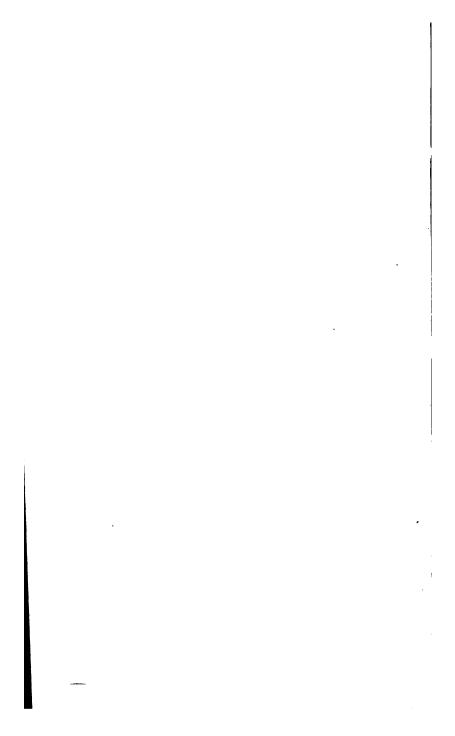
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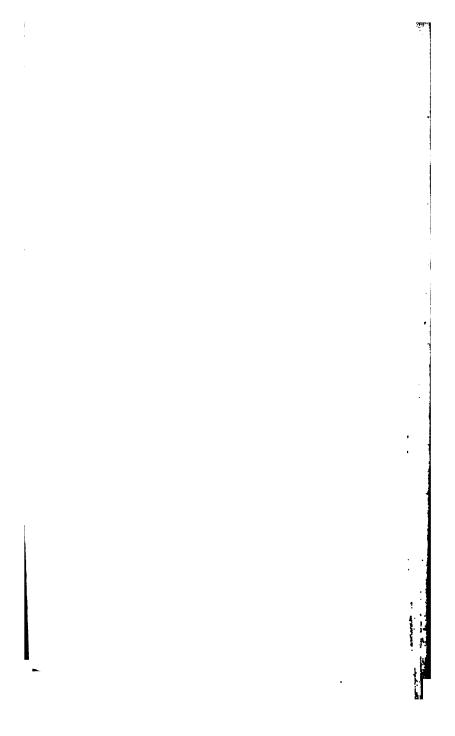
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PERIODICAL

CATALOGUE

OF

AMERICAN TREES,

SHRUBS, PLANTS, AND SEEDS,

CULTIVATED AND FOR SALE

AT THE

Bartram Botanic Garden,

NEAR PHILADELPHIA.

ROBERT CARR, PROPRIETOR.

(f) The Botanic Names, generally, are according to Pursh's Flora of North America, and others to Michaux, Nuttall, Torrey, Elliot, &c.

Philadelphia:

Printed by Russell & Martien, 221 Walnut Street.

1831.

Rg C13p

24599 VALUE OF MONEY.

\$1, or dollar, contains 100 cents, and is equal to four shillings and sixpence (British) sterling; or to five france and thirty centimes of France; or to two and a half guilders of Holland.

22 cents are equal to one shilling sterling.

19 cents are equal to one franc of France. 40 cents are equal to one Dutch guilder.

\$1 is equal to one dollar and nine groschen Saxon currency, or to one and a half dollars Prussian currency.

VALEUR DE L'ARGENT.

\$1 ou un dollar contient cent cents, & est égal a quatre shellings & six pence sterling, de la Grande Bretagne, ou a cinque francs trente centimes de France, ou a deux et demie florins de la Hollande.

22 cents font un shelling sterling.

19 cents forment ou font un franc de France.

40 cents valent un florin Hollandais.

\$1 est équivalens a un dollar et demie de Prusse, ou a un gourd et neuf groschen d'argent de Saxony.

MEASURES AND WEIGHTS.

A bushel of seeds contains 32 quarts, or 8 gallons. A quart is the quarter of a gallon.

A lb. is nearly the same as the lb. of Europe.

MESURES & POIDS.

Un bushel (boisseau) de semences contient 32 quartes ou 8 galons.

Le quarte est la quatrieme partie d'un galon.

Une lb. est a peuprés égale a la lb. (livre) de l'Europe.

* denotes Annuals.

\$ —— Dollars.
Dolls. — Dollars.

Cts. —— Cents.

NORTH AMERICAN

INDIGENOUS

TREES AND SHRUBS.



	Plants,	1 :	SEEDS	3.
	cents	lb.	quart	bushel
Acer rubrum 12 dolls, per 100	eacb		cents.	cents.
saccharinum 12 dolls.				
	25			1000
negundo 12 dolls.	25			600
montanum	25			
striatum	25			
nigrum	50			
dasycarpum 12 dolls.	25			1000
barbatum	50			
Æsculus flava, 3 varieties	25		25	
pavia, 2 <i>var</i> . 10 dolls.			25	
macrostachya 10 doll	s. 25		25	
triumphans		1		
glabra	100		i .	
Alnus serrulata	25	100		
glauca	25	150	i i	
glutinosa	25	150		
crispa	25	200		
Ammyrsine buxifolia	25			
Amorpha fruticosa	25	150		
emarginata	25		! !	
lewisii	30		1 1	
Andromeda polifolia	50			
- calyculata	25			
ferruginea	100			
nitida	100			
axillaris	50		ŀ	
acuminata	100		1	
floribunda				
mariana	25	400		
speciosa.	50			
hulverulenta	50			
racemosa	25	400		
arborea	100			
paniculata	25	400		
frondosa	50	300		
Apios frutescens	25			
Aralia spinosa 15 dolls.	25	50		
hispida	100	30	_	
mm.b.1400	100			

	Plants,		SEEDS.
	each	lb.	quartibushel
Arbutus urva ursi	Cents 50		1 1
Aristolochia sipho	35		1 1
tomentosa	50		1 1
sp. nova	100		1 1
Ascyrum crux andreæ	25		1 1
hypericoides	25		1 1
amplexicaule	50		1 1
Atragene americana	100		1 1
Azalea calendulacea flammea	100		1 1
	100		1 1
<i>crocea</i> canescens	100		1
arborescens	100 100		1 1
viscosa	50		
nitida	50 50		i ' I
bicolor	100		1
glauca	50		1
hispida	100		1
tricolor	500		l
verticillata	100		[
periclymenoides, 8 7			
alba pleno	200		1
rubra pleno	200		
Baccharis halimifolia	25		
angustifolia	100		
Berberis canadensis	25	5 0	ı
angustifolia	100		1
aquifolium	. 1		
Befaria hirsuta	200j		
Betula populifolia	25	50	450
excelsa	50		
nigra, <i>v. rubra</i>	50	200	1
papyracea	50	400	
lenta	25	100	ı
pumila	50	l	Į.
glandulosa ·	25	600	i
Bignonia radicans	25 25	9	İ
v. flava crucigera	50	- 1]
capreolata	50		1
jasminifolia, <i>Mexic</i>			1
stans	200	I	ı
Borya porulosa	100	1	1
ligustrina	100		ŀ
Bumelia lycioides	100	- 1	I
chrysophylloides	100		l
Buphthalmum frutescens	50		1
angustifolium	n 50	1	İ
Callicarpa americana	50	ı	I
Calycanthus floridus 12 dolls	3. 25	•	ţ

	Plants,		SEEDS.
	each	lb.	quart bushel
Calycanthus glaucus C	ents 50		[]
lævigatus	50	-	! !
Caprifolium sempervirens	25		1
parviflorum	25		1 1
fraseri	50		- 1
pubescens	100		
gratum -	25		
bracteosum	100		
Carpinus americana	25		50
Castanea americana 12 dolls.	25		25
pumila 15 dolls.	25		50
Catalpa syringæfolia 12 dolls.	25	300	1
Ceanothus americanus	25	100	i
microphyllus	50		
Celastrus scandens	25	50	1
Celtis occidentalis 12 dolls.	25	50	1
crassifolia	50		1
Cephalanthus occidentalis	25	- 1	50
Ceratiola ericoides	100	1	- 1
Cercis canadensis 12 dolls.	25	300	1
Chamærops palmetto	200		i
Chimaphila maculata 10 dolls.	25	1	1
corymbosa 10 doll		- 1	1
Chionanthus virginicus		Į	
v. montanus	50	100	j
v. maritimus	50	75	ļ
Cissus ampelopsis	25	75	1
hederacea	25	75	j
stans	50		. 1
Clematis virginica	25		ł
crispa	25	l	1
cylindrica	50	.	f
viorna	50	1	1
hybrida	50	- !	
reticulata	50	- 1	1
sericea	30	- 1	i
Clethra acuminata	50	- 1	
alnifolia		200	l l
scabra ·		300	1
paniculata	50	- 1	1
Comptonia asplenifolia	50	- 1	
Cornus florida 12 dolls.	25	-	1
alba	25	50	1
sericea	25		l
	25	50	1
circinata	50	- 1	1
paniculata	25	- 1	1
sanguinea alterrifolia	25		.
alternifolia	25	50	1
asperifolia	25	- 1	1
stricta	25	- 3	1

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	Plants,	S	EEDS	
	each	lb	quart	ushel
Corylus americana	Cents 25	25	-	-
rostrata	25			
Cratægus coccinea	25		25	-
parvifolia	25		30	
crusgalli	25		25	
flava	50			
pyrifolia	25		25	
populifolia	25			
apiifolia, &c.	50			
Cupressus disticha 15 dolls.	25	50		
thyoides 12 dolls.	25	50		
Cyrilla caroliniana	50	300		
Decumaria barbara	50		1	
sarmentosa	50			
Diervilla lutea	25			
Diospyros virginiana 15 doll		50		
Dirca palustris 20 dolls.	25	200		
Echites difformis	100			
Epigæa repens 12 dolls.	25			
Euonymus americanus 10 de			100	
atropurpureus	25		100	
obovatus	50			
angustifolius	50		1	
Fagus ferruginea 20 dolls.	40	75		
sylvatica 12 dolls.	25	75		
Fothergilla alnifolia	50			
Fraxinus sambucifolia	25	75		
acuminata 10 doll		75	•	
pubescens	25	100		
epiptera	25		1	
juglandifolia	50			
caroliniana, &c.	50		1	
Gaultheria procumbens	25		1	
serpyllifolia	50		1 1	
Gelseminum nitidum	50]	
Gleditschia triacanthos 10 d		75		
monosperma	50			
Gordonia pubescens, or				
Franklinia alatamah		500		
lasianthus	50	٠ ـ ـ ـ ا		
Gymnocladus canadensis 15		150		
Halesia tetraptera 10 dolls.	25	100		
diptera	100	200		
Hamamelis virginica	25	300		
Hopea tinctoria	100	1		
Hudsonia ericoides, in pote	50	- 1		
Hydrangea nivea	25			
quercifolia	40	1		
vulgaris	25	1		
cordata	25	. 1	1	

	Plants,		SEED	s.
	each	1ь.	quart	bushel
	Cents 25			
Hypericum kalmianum	25	400		
prolificum	25			
pudifforum	25			
frondosum	25			
, fasciculatum	25			
angulosum, &c.	25		,	
Ilex opaca	30	75		İ
cassine	100			
dahoon	100			
angustifolia	100			
vomitoria	100			
canadensis laxiflora	50			l
	100			
Illicium floridanum	100			· ·
parviflorum Itea virginica	100 25	300		
Iva frutescens	25 25	300		ļ.
Juglans cinerea 10 dolls.	25 25		12	200
nigra 10 dolls.	25 25		15 15	
olivæformis	40		50	150
sulcata 15 dolls.	30		25	600
alba 10 dolls.	25		15	250
tomentosa 10 dolls.	25		15	200
amara 10 dolls.	25		15	
porcina 10 dolls.	25		15	
v. obcordata	25		25	250
v. ficiformis	25	_	25	•
aquatica	50		~	l
Juniperus virginica 12 dolls	25	20		400
sabina	50		l	
Kalmia latifelia 12 dolls.	25	300	1	
hirsuta	100			ì
glauca	50		ł	l
angustifolia	25			ł
Laurus sassafras 15 dolls.	25	5 0	l	l
caroliniensis	50		ł	İ
benzoin 15 dolls.	25	50		l
diospyrus	50		l	1
geniculata Ledum latifolium	100		1	1
Ledum latifolium	50		i	i
palustre	50		ł	in
Linnæa borealis	25			cones
Liquidamber styraciflua 15	dolls. 25			300
Liriodendron tulipifera 12 d		100	4	450
v. integrijolia	50	200	1	l
Lycium carolinianum Maclura aurantiaca	100		1	Į.
Magnolia tripetala 12 dolls.	50		Ì	l
glauca v. latifolia 10	25	200	1	l
v. longifolia		200		
o. wiggotta	50			I

	Plants,	8	EEDS	
	each	lb.	quart	bushel
	ts 100	- 1	- I	
acuminata 25 dolls.	50	400	- 1	
cordata	100			
auriculata	100	800	ı	
grandiflora	100	500		
v. elliptica	100	ا ـ ـ ـ ا		
Melia azaderach, exotic	25	100	- 1	
Menispermum canadense	25	- 1		
Menziesia globularis	100	200	ı	
Mimosa julibrissin, exotic	35	200	1	
Mitchella repens	25	ı	ŧ	
Morus rubra	25	- 1	ı	
Mylocarium ligustrinum	200	- 1	- 1	
Myrica gale	25	- 1	l	
cerifera	25 25	- 1	i	
pensylvanica caroliniensis	50	- 1	1	
Nyssa villosa 15 dolls.	25	50		
biflora 20 dolls.	40	50	- 1	
candicans	100	30		
tomentosa	100		- 1	
denticuláta	50	1	.	
Olea americana	- 50		- 1	
Ostrya virginica	25	- 1	50	
Oxycoccus vulgaris	15		۳۷	
macrocarpus	15		25	
Philadelphus inodorus	25	- 1	~~	
grandiflorus	25	!	1	
hirsutus	100		l	
Pinckneya pubescens	100	1	ı	
Pinus balsamea	30	400		
fraseri	50	- 1	1	•-
alba	50	i	1	in cones
canadensis	25	1	50	800
nigra	35	1	50	
rubra :	35	- 1	50	
inope 🕶 🚾	35	400	15	400
resinosa <i>vel</i> rubra	50	1	50	
variabilis -	35	400	15	400
rigida	35	400	15	400
serotina	50	l	.	
tœda	50	- 1	- 1	
palustri s	50		- 1	
strobus	25	300		
pendula	25	- 1	50	
microcarpa	50	•	50	
Planera aquatica	100	-	اء,	900
Platanus occidentalis 10 dolls.	25	.	15	300
Populus balsamifera	25 25		- 1	
trepida	20)	,	i	

	Plants,	8	SEED	3.
	each	lb.	quart	bushel
Populus monilifera	Cents 35		_	
candicans	30			
grandidentata	50			
lævigat a	30			
angulata	25			
heterophylla ·	25			
Porcelia triloba	40	50		
glabra	40	50		
parviflora	100			i
grandiflora	100			
Prinos verticillatus	25		50	
ambiguus	25		75	
lævigatu s	25		50	
glaber	25		100	
Prunus americana	40		100	
virginiana 10 dolls.	25	25	50	1000
serotina	40			
caroliniana	50			
borealis	50			
pensylvanica	50		ł	
hiemalis	50			ĺ
pygmæa	50		1	
pubescens	50			
pumila	50 50			
depressa	30			
chicasa, rubra	50 50			Ì
v. fructo flava maritima	30		100	
Ptelea trifoliata	25		100	
Pyrola rotundifolia 10 dolls.	15	1	100	
asarifolia	15	1		
elliptica	15			
secunda	15			
Pyrus arbutifolia, glabra	50	'		
v, tomentosa	. 25		100	
melanocarpa	25			
botryapium	· 25	`]		
ovalis	30			
coronaria	30	300	1	
angustifolia	100			
sp. nova	100			
Quercus alba \$8	25		15	350
phellos \$12	25		100	_
sericea -	50			
virens	50			
cinerea	50			
heterophylla	50			
aquatica \$520	50		100	
triloba	50	ł	. 1	
imbricaria	50			

	Plants,	8	EEDS	s
	each	lb.	quart	bushel
Quercus nigra \$10	Cents 25			1000
tinctoria \$8	25		15	450
discolor 🕉	25		15	400
coccinea \$8	25		15	450
rubra \$8	25		15	400
- catesbæi	50			
falcata \$10	25		50	1000
palustris \$10	25		25	
banisteri \$10	25		50	600
obtusiloba \$10	25		50	1000
. macrocarpa \$20	50		100	
lyrata \$20	50		100	
prinus \$8	25		15	
bicolor \$10	25		20	
montana \$10	25		15	
· castanea	50		10	
	25		50	1000
chinquapin §15	50		30	2000
Rhamnus franguloides lanceolatus	100			i
		400		ł
Rhododendron maximum	50			1
punctatum	50	400		ŀ
catawbiense	200			
Rhodora canadensis	50		100	
Rhus glabrum	25		100	
v. coccineum	40			Ì
typhinum	25		100	
viridiflorum	25			
pumilum	50		٠	
vernix	40		200	Ì
copallinum	35			
tox icodend ron	25			l
radicans	25		100	l
aromaticum	35			
Ribes floridum	25			l
oxyacanthoides	30			Ì
lacustris .	30			I
cynosbati	30			
aureum, fructo nigra	30			t .
v. fructo flava	50			l
Robinia pseudacacia 10 doll		200		1
viscosa	25			l
hispida	25			
Rosa parviflora	25			
v. pleno	40			
lucida	30	- 1		ŀ
carolina	25			l
rubifolia	50			
· suaveolens	25			
	50 50			1
lævigata	. 1			
champneya	50	1	1	

	Plants,		SEEDS	١.
.	each	lb.	quart	bushel
Rosa noisette	Cents 50		1 1	
sp. nova	100		1 1	
Rubus idæus	25		1 1	
villosus	`25		1 1	
strigosus occidentalis	25		1 1	
trivialis	25		1 1	
	25 25		1 1	
procumbens flagellaris	25 25		1 1	
cuneifolius	25		1 1	
inermis	25 25		1 1	
odoratus	25 25		1 1	
Salix falcata	25 25		1 1	
muhlenbergiana	25		1 1	
fuscata	25		1 1	
conifera	50		1. 1	
myricoides	50			
rigida	25		1 1	
petiolaris	50			
discolor	25		1 1	
nigra.	25		1 1	
lucida	25		1 1	
cordata, &c.	25		1 1	
Sambucus canadensis	25		1 1	
pubescens	35		1 1	
Schisandra coccinea	50		1 1	
Smilax rotundifolia	25	٠.	50	
caduca	25	}	1	
laurifolia	100		(
pseudo-china	50		1 1	
peduncularis	25	-	1	
herbacea	25	٠,	1 1	
sarsaparilla	25		1 1	
Sorbus americana	35		75	
microcarpa	35		1 1	
Spiræa salicifolia	25		1 1	
tomentosa	25		1 1	
hypericifolia	25		1 1	
opulifolia	25		1 1	
Staphylea trifolia	25		! !	
Stuartia virginica	50		1 1	-
pentagynia Styrax grandifolium	200		1 1	
pulverulentum	5 0 5 0		1 1	
glabrum	50		1 1	
Symphoria racemosa	25			
glomerata	25 25		50 50	
Taxus canadensis	50		30	
Thuya occidentalis	25		50	
orientalis, exotie	25	400		
	**1	20 0	1)	

	Plants,		SEEDS.
	each	lb.	quart bushel
Tilia glabra	Cents 50		100
laxiflora	50		1 1
pubescens	۰ 50		1 1
Ulmus americana 20 dolls.	40	400	1 1
fulva	50	300	1 1
alata .	50		1 1
Vaccinium stamineum	25		50
album	25		l i
arboreum	100		1
frondosum /	25		50
dumosu m	25		i i
resinosum, 2 vai			1
corymbosum	25		50
ligustrinum	25		
amænum •	. 25		}
tenellum	25		1 1
myrtifolium	50		1 1
nitidum	100		i i
myrsiniti s	100		1
buxifoliu m	100		1
fuscatum, &c.	50		
Viburnum prunifolium	25		50
pyrifolium	50		
nudum	30		50
cassinoides	35	- 1	
· nitidum	50		
dentatum	30	i	50
pubescens	50	1	!
lantanoides	50		
acerifolium	35	1	50
obovatum	50		
oxycoccus	25	1	50
Virgilia lutea	50		1
Viscum flavescens	50		
Vitis æstivalis, 3 var.	25		
labrusca	25	- 1	
cordifolia	25		
riparia	25		
rotundifolia	25		
alexanderi	25	- 1	
blandia	25		
isabell≈	25		1
scuppernon	35	- 1	
2 sp. nova	100	ı	
Wendlandia populifolia	50	- 1	1
Xylosteum ciliatum	25		[
Yucca gloriosa	50	ı	1
aloifolia	50		l
Xanthorhiza apiifolia	15	- 1	
Zanthoxylon fraxineum	25	ı	.
Zizyphus volubilis	50		H
••	•	•	

merbaceous.

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	Each Cents		Each Cents
Acacia brachyloba		Aralia nudicaulis	15
glandulosa	25	racemosa	15
*Acalypha virginica	~~	Arenaria squarrosa	25
Achillea asplenifolia	50	Arethusa bulbosa	25
Aconitum uncinatum	50	ophioglossoides	25
Acorus calamus	15	divaricata	25
Actea americana	25	pendula	25
v. alba et rubra	25	verticillata	25
*Æschynomene hispida	~~	medeoloides	25
Agave virginica	50	*Argemone mexicana	
Agrimonia eupatoria		Aristolochia serpentaria	15
parviflora		Artemesia dracunculus	15
Aletris alba		Arum triphyllum, 2 var.	15
aurea	25	dracontium	40
Alisma trivialis	15	virginicum	25
parviflora, &cc.	15	sagittifolium	50
Allium vineale		Asarum canadense	25
canadense, &c.	15	virginicum	25
*Amaranthus hypocondriacus		arifolium	50
*spinosus, &c.		Asclepias tuberosa \$15 per 100	25
Amaryllis atamasco	15	v. decumbens	25
*Ambrosia trifida		variegata	25
Amsonia latifolia	25	obtusifolia	25
salicifolia	. 40	incarnata \$15 per 100	25
Anemone nemerosa	15		25
quinquefolia	15	pulchra §15 per 100	25
thalictroides	15	phytolaccoides	25
var. pleno	40	purpurascens	25
pensylvanica.	15	syriaca	25
dichotoma, &c.	15	verticillata	25
Angelica triquinata	25	quadrifolia	25
lucida, &c.	25	debilis	25
*Anthemis arvensis		parviflora	25
*Antirrhinum elatine		nivea	25
linaria	15	amœna	25
Apios tuberosa	25	acuminata	25
Apocynum cannabinum	25	laurifolia	100
androsæmifolium	25	periplocoides	50
hypericifoli um		Aster carolinianus	40
Aquilegia canadensis	25 25	spectabilis	25
*Arabis lyrata		cerdifolius	25
falcata	25	multiflorus	15
rhomboidea, &c.	25		25
	Ğ		,40
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	Cent		Cent
Aster macrophyllus		Caulophyllum thalictroides	2
corymbosus		*Centaurea americana	-
conyzoides		Cerastium tenuifolium	1.
amygdalinus	25		4.
hyssopifolius			
	25	Chærophyllum claytoni	2:
puniceus			
tenuifolius	13	Chaptalia tomentosa	7:
dumosus	10	Chelone glabra	25
salicifolius	25	*Chenopodium album	
squarrosus	25		nn .
graveolens	30	Chrysosplenium oppositifolium	1 25
patens	25	Cicuta maculata	25
cyaneus	25		25
grandiflorus	25	Cimicifuga serpentaria	25
amplexicaulis	25	Circza canadensis	25
versicolor	15		25
diffusus, &c.	15	Claytonia virginica	15
Astragalus canadensis	25	*Cleome pentaphylla	
*Atriplex laciniata		*dodecandra, &c.	
*hastata		Clinopodium vulgare	15
Bartsia coccinea	15	Clitoria virginica	25
*Bidens cernua		mariana	25
*chrysanthemoides		Cnicus lanceolatus	15
*Blitum capitatum		horridulus	25
Buphthalum angustifolium	25	discolor	15
Buchnera americana		Collinsonia canadensis	25
Cacalia suaveolens	25	anisata	5 0
atriplicifolia		Commelina virginica	25
reniformis	25	communis	25
Cactus opuntia	25	erecta	` 25
fragilis		Conium aracacha	
*Cakile maritima		Conostylis americana	50
Calla palustris	50	Convallaria majalis	15
*Callitriche heterophylla		Convolvulus panduratus	50
*linearis, &c.	_	v. pleno	100
Caltha palustris	25	arvensis	25
flabellifolia	50	spitham æus	25
Calystegia sepium	25	*Conyza marylandica	
spithamæa	25	py cnostachy a	50
Campanula americana	15	Coptis trifolia	25
acuminata	25	Coreopsis auriculata	25
*perfoliata		tripteris	25
ີ່ ະກ. ກວບa	50	` aurea	25
rotundifolia.	25	alternifolia	25
Canna flaccida	50	trichosperma	25
angustifolia	50	verticillata	25
Cantua coronopifolia	50	grandiflora, sp. n.	50
Cardamine virginica	15	tinctoria, sp. n.	25
*Cardiospermum halicacabum	-~	rosea	50
*Cassia chamzerista	ł	Cornus canadensis	25
			25
marylandica *nictitans	-4	Corydalis formosa canadensis	25
.menens		Callauciisis	43

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•	Foot.		
and the second second	Each Cents		Each Cents
Corydalis cucullaria		Eryngium virginianum	25
fungosa	15	v. aquaticum	25
*Crotalaria sagitalis		fætidum	25
Cucubalus behen	15		50
stellatus		*Erysimum officinale	50
Cunila mariana	1.5	Erythrina herbacea	50
*Cuscuta americana		Erythronium lanceolatum	15
Cyamus flavicomus	100		50
Cymbidiam pulchellum	25	grandiflorum	-50
hyemale		Eupatorium perfoliatum	
odontorhizon	25 25	trifoliatum	13
Cynoglossum amplexicaule	15		25 25
Cypripedium humile	25	album	
		verticillatum	25
pubescens spectabile	50	cœlestiņum	15
	50	hyssopifolium	25
parviflorum	50		15
Candidum	100	sessilifolium	25
Dalibarda repens	25	amænum, &cc.	25
fragaroides	35	*Euphorbia cyathophora	
*Datura stramonium		*maculata	
Delphinium tricorne	50	ipecacuanhæ	25
azureum	25	corollatà	15
exaltatum	40	*marginata, 🉌 n.	
Dentaria laciniata	25	*hypericifolia, &	C
diphylla	35	*Fedia radiata	
Dianthus armeria		Ferula villosa	:25
*caroliniaaus	,	Fragaria virginiana	15
Dilatris tinctoria	50	Frasera walteri	100
Diodia hirsuta	30	Frittelaria lanceolata	100
Dionæa muscipula	50	Galactia mollis	25
Dioscorea villosa	25	glabella	25
Dodecatheon meadia	35	Galega virginica	25
v. alba	50	Galardia bicolor	
*Draba verna	- 1	Galium tinctorium	25
Dracocephalum virginicum	25	trifidum	15
variegatum	50	circæsans	15
Drosera rotundifolia	25	pilosum - 🔸	15
longifolia	25	Gaura biennis	15
filiformis	25	Gentiana saponaria	15
Elephantopus caroliniana	50	ochroleuca	25
Elodea campanulata	15	crinita	50
v. emarginata	15	alba.	50
petiolata	15	angustifolia	.50
Epilobium rosmarinifolium	25	Geranium maculatum	15
tetragonum	25	robertianum	15
angustifolium	25	carolinianum	15
Erigeron bellidifolium		Gerardia flava	25
philadelphicum	15	quercifolia	40
*canadense, &c.		purpurea	15
Eriocaulon decangulare	35	tenuifolia	15
· pellucidum	35	pedicularia, &cc.	15
flavidulum		Geum virginianum	15
en a francisa.			13

-	Each	Each
Glecoma hederacea	Cents	Cents
Glycine monoica	15 Houstonia cœrulea, 2 var ciliolata	r. 13 50
comosa	25 Humulus lupulus	15
tomentosa, &c.	25 Hydrastis canadensis	25
Gnaphalium margaritaceum		15
purpureum	25 Hydrocotyle americana 25 umbellata	15
plantagineum	15 Hydrophyllum canadens	
uliginosum, &c.	virginicu	
Gonolobium lzve	30 Hypericum ascyroides	25
hirsutum	30 *canadense	23
obliquum	25 parviflorum	15
Gratiola virginica	15 mutilum	15
aurea	25 angulosum	50
Hedysarum canadense	15 frondosum, &	
marylandicum	15 adpressum	30
viridiflorum	15 Hypoxis erecta	15
strictum	15 graminea	15
nudiflorum, &c.		25
Helenium autumnale	15 Hyptis capitata	15
Helianthus divaricatus	15 Hyssopus nepetoides 25 scrophularifoli	
multiflorus		us 13
	25 *Impatiens nolitangere 25 *biflora	
strumosus		15
giganteus moticle min	25 Inula mariana	50
*petiolaris altissimus. &c.	falcata 251 helenium	15
Helianthemum canadense		13
ramuliflorum	15 *Ipomœa quamoclit 15 *coccinea	
Heliopsis lævis		
	25 *purpurea 25 *nil	
Helonias dioica, mas. v. fæmina	25 jalapa	50
asphodeloides	25 Iris versicolor	15
latifolia	25 virginica	. 25
	40 verna	40
erythrosperma angustifolia	50 cristata	25
Hepatica triloba, 2 var.	15 cuprea	25
Heracleum lanatum	25 sibirica	25
Heteranthera acuta	25 lacustris	50
graminea	25 missouriensis	50
Heuchera viscida	25 prismatica	25
pubescens	25 tridentata	25
Hibiscus moscheutos	25 cœlestina	25
palustris	25 hexagona, &c.	25
grandiflorus	40 Ixia cœlestina	200
virginicus	50 Jeffersonia diphylla	50
militaris	25 8p. n.	· 100
speciosus	40 Justicia pedunculosa	50
manihot	50 Kuhnia aupatoroides	25
scaber, &c.	50 Lactuca elongata	15
Hieracium venosum	15 Lamium amplexicaule	
kalmii, &c.	25 Lathyrus myrtifolius	15
Holcus fragrans	15 venosus	/ 15
lanatus	15 Lechea major	25
Bedram - man		

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•	Eac	h	Eac
Lechea minor	Cen		Cent
*Lemna polyrhiza	4	5 Lythrum salicaria	25
Leontodon taraxacum	1	Malaxis ophioglossoides	30
Leonurus cardiaca	1	1	30
Lepidium virginicum			30
Lespedeza sessiliflora	1	*Malva caroliniana	
capitata			15
repens	1.	0	50
violacea	1.		50
Liatris macrostachya	4.	*Martynia annua	4
pilosa	3.	*proboscidea	
squarrosa	20	Medeola virginica	15
scariosa	. 0	Medicago lupulina	15
elegans	25	Melananthera hastata	25
odoratissima	3(Melanthium virginicum	40
Lilium catesbæi	50		40
	30	Menispermum canadense	15
pensylvanicum philadelphicum	30	Mentha tenuis	15
canadense	20) DOLCAMB	15
carolinianum	15		15
	50	Menyanthes trifoliata	25
superbum	10	Micranthemum orbiculatum	50
umbellatum	200	Miegia macrosperma	50
Limosella tenuifolia	25	i tecta	50
*Lindernia pyxidaria		Mikania scandens	25
Linum lewisii	25	*Mimosa sensitiva	
virginianum		Mimulus ringens	15
Lithospermum latifolium	15	alatus	15
*arvense		luteus	25
Lobelia cardinalis	15	Mitella diphylla	25
siphilitica	15	Cordifolia	25
dortmanna	50	*Mollugo verticillata	
*kalmii		riviomordica echinata	
claytonia	15	Monarda didyma	15
pallida	25	kalmiana	50
fulgens	25	fistulosa.	25
*inflata		punctata	25
Ludwigia macrocarpa	15	mollis	25
hirsuta	15	clinopodia	25
nitida	15	oblongata	50
Lupinus perennis	25	aristata	50
Lycopus virginicus	15	russeliana	50
exaltatus	15	sh. nova	50
Lysimachia racemosa	15	Monotropa hypopithys	15
capitata	25	uniflora	15
quadrifolia	15	lanuginosa	15
longifolia	25	Myosotis palustris	25
heterophylla	20	*Viroiniana	23
hybrida	15	Narthesium americanum	**
thyrsiflora	25	*Nemophila phaceloides	.50
ciliata, &c.	15	Neottia pubescens	-0-
Lythrum verticillatum	431	Cerniia	25
alatum	50	tortilis	25
		ent min	25

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	Each		Each Cents
Masteis manama	Cents	Parnassia caroliniana	25
Neottia repens	25	Parthenium integrifolium	100
*Nicandra physaloides		Passiflora lutea	35
*Nicotiana tabacum		incarnata	35 35
*rustica			50
*sp. nova		maculata	25
Nolina georgiana		Pedicularis gladiata	
Nuphar lutea		Penthorum sedoides	25
advena		Penstemon pubescens	25
kalmiana	50	digitalis	30
Nuttalia digitata	50	lævigata	50
Nymphæa odorata		*Phacelia multifida	~-
v. rosea		Phaseolus perennis	25
Obolaria virginica	25	helvolus, &c.	25
Oenothera biennis		Phlox paniculata	25
cæspitosa	50		25
grandiflor a	. 25		25
fruticosa	25	v. alba	50
fraseri	25		25
*clandestina		suaveolens	25
speciosa, &c.	50		25
*Oldenlandia glomerata		divaricata	25
Onosmodium hispidum	40		25
Orchis ciliaris	40		35
blephariglottis	40	nivalis	40
psycodes	5 0		25
cristata	40		25
discolor	40		25
tridentata	30		25
viridis	50		3 5
bracteata	30		100
spectabilis		Phryma leptostachya	25
orbiculata	100	Physalis viscosa	25
virescens	40		25
fimbriata	50		25
incisa	. 50	Phytolacca decandra	25
obsoleta	- 5	0 Plantago lanceolata	15
lacera	5		15
unifolia	5	OPodalyria cœrulea	25
fuscescens, &c.	5	tinctoria	25
Origanum vulgare	1:	perfoliata	
Orobanche americana	5	0 alba	3 5
uniflora	5		50
Orontium aquaticum	3	Podophyllum peltatum	25
Oxalis violacea	1	Polemonium reptans	25
*corniculata		*Polygala incarnata	25
acetosella	3		25
acetosena stricta	1		25
Pachysandra procumbens	5	0 lutea, &c.	25 25
Pages trifolium	2	5 Polygonatum angustifolium	15
Panax trifolium quinquefolium	3	5 multiflorum. &-c	. 15
Pancratium mexicanum	5	Ulrolygonum marinum	- 15 15
maritimum	5	0 virginianum	15 15
mai minor.	_		13

	lach ents		Each Cents
Polygonum scandens, &c.		Sanguisorba canadensis	25
Pontederia cordata		Sanicula marylandica	15
angustifolia	50	canadensis	15
*Portulácca oleracea	-	Sarracenia purpurea	25
Potamogeton fluitans	25	flava	50
natans	25	psittacina, vel rub	ra 50
pauciflorum, &c.	15	Saururus cernuus	25
Potentilla tridentata		Saxifraga virginiensis	15
canadensis	15	pensylvanica.	15
simplex, &c.	. 15	Scheuchzeria palustris	25
Pothos fœtida	25	Scrophularia marylandica	15
Prenanthes altissima	25	Scutellaria lateriflora	15
cordata	25	integrifolia	15
alba.	25		15
rubicunda	30		15
serpentaria .	35	Sedum ternatum	25
*Proserpinaca palustris		pusillum	· 25
Prunella pensylvanica	15	*Senecio hieracifolius	
vulgaris	15	obovatus _	15
Pulmonaria virginica	30		15
Pycnanthemum incanum	25	Sida napæa	25
linifolium, &c.	25	grācilis	50
Ranunculus pensylvanicus	15	dioica, &c.	25
repens	15	Silene pensylvanica	25
hirsutus, &c.	25	virginica, &c.	25
Rhexia mariana	25	Silphium laciniatum	25
virginica	25	perfoliatum	25
Rudbeckia purpurea	25	asteriscus	30
fulgida	35	terebinthinaceum	40
trilob a	25	trifoliatum	25
laciniata .	25	ternatum, &c.	25
hirta	25	Sisymbrium nasturtium	25
pinnata.		Sisyrinchium anceps	25
moschata	40	mucronatum	25
Ruellia strepens		Sium rigidius	25
humistrata	50		25
Rumex verticillatus	15	Smilacina canadensis	25
acetosella, &c.	15	borealis	25
Sabal adansoni	50	stellata	25
Sabbatia stellaris	15	racemosa	25
angularis		Smyrnium integerrimum	25
paniculata	50		25
Sagittaria sagittifolia		*Solanum nigrum	
var. pleno	75	carolinense	40
latifolia.	25	sp? Texas.	
obtusa	50	Solidago sempervirens	25
heterophylla	25	latifolia	25
acutifolia	25	altissima	25
Salvia azurea	30	cæsia	25
lyrata	25	flexicaulis	25
coccinea	30	odora	25
Sanguinaria canadensis	15	bicolor	25
Sanguisorba media	25	mexicana	25

	Each	, ,	Each
Colidaga vinceta	Cents	Utricularia vulgaris	Cents 25
Solidago virgata canadensis	25	minor, &c.	25
		Uvularia perfoliata	15
gigantea erecta	40	sessilifolia	15
lanceolata	25	grandiflora	25
stricta, &c.		Valeriana pauciflora	25 25
Sonchus floridanus	25	Valisneria americana	50
		Veratrum viride	.25
leucophæus acuminatus, &c.		Verbascum blatteria	15
Spigelia marylandica	30	lychnitis	25
Spiræa trifoliata		Verbena hastata	15
lobata	25	urticifolia	15
aruncus	15	caroliniana, &c.	25
		Verbesina virginica	25
Stachys aspera hispida	25	coreopsis	25 25
Statice caroliniana	15	siegesbeckia	25
Stellaria pubera		Vernonia præalta	25
Stylosanthes hispida	25	noveboracensis	25
verticillata			25
elatior	25	officinalis, &c.	15
Tephrosia virginiana		*Vicia pusilla	10
Yeucrium virginicum	15	americana	25
canadense	15	cracca	25
Thalia dealbata		Villarsia lacunosa	25
Thalictrum dioicum	25	Viola pedata	15
sibiricum	40	palmata	15
rugosum, &c.	25	sagittata	25
Thesium umbellatum	25	dentata	25
Tiarella cordifolia	25	lanceolata	15
Tradescantia rosea	35	asarífolia	50
virginica	25	blanda	20
v. alba	30	primulifolia	20
subaspera	50	cucullata	20
Trichostema dichotoma		papilionacea	25
Trientalis americana	25	clandestina	25
Trifolium reflexum	20	canadensis	20
repens	15	striata	20
pensylvanicum, &c.	. 15	debilis	20
Trillium sessile	25	pubescens	20
pictum	50	ĥastata	20
cernuum	25	concolor	20
erectum	25	*bicolor, &c.	
v. album	50	Xyris indica	25
pendulum	40	caroliniana	25
grandiflorum	50	fimbrita	40
Triosteum perfoliatum-	25	brevifolia	25
Troximon virginicum	25	Yucca filamentosa	30
Typha latifolia	25	angustifolia	100
angustifolia	25	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100
Urtica canadensis	25	*Zinnia multiflora	
pumila, &c.	25	*pauciflora	

GRASSES.

[15 to 25 Cents each.]

Agrostis stricta vulgaris, &c. Andropogon nutans avenaceus, &c. Arundo phragmites, canadensis Avena pensylvanica spicata Bromus purgans ciliatus Carex sterilis multiflora rosea marginata crinita, &c. *Cenchrus tribuloides Cyperus odoratus strigosus tuberosus, &c. Dactylis glomerata Elymus virginicus canadensis philadelphicus, &c. Eriophorum virginicum

Holgus fragrans
lanatus
Hordeum jubatum
Juncus effusus

angustifolium

Juncus bicornis campestris, &c. Leersia oryzoides Muhlenbergia diffusa erecta Panicum glaucum virgatum, &c. *Paspalum setaceum læve Phalaris arundinacea Poa compressa viridis flava, &c. Saccharum giganteu**m** brevibarbis Rhynchospora alba glomerata, &c. Scirpus capitatus americanus, &c. Sparganium ramosum simplex Stipa avenacea bicolor, &c. Tripsacum dactyloides monostachyon Uniola latifolia paniculata Zizania aquatica

FERNS.

[20 to 30 Cents each.]

Acrostichum aureum
Adiantum pedatum
Aspidium acrostichoides
marginale
intermedium
filix, mas
filix, femina
noveboracense
asplenioides
Asplenium rhizophyllum
ebeneum
ruta muraria
melanocaulon

Botrychium obliquum
dissectum
virginicum
Cheilanthes vestita
Dicksonia pilosiuscula
Equisetum arvense
sylvaticum
hyemale
Hydroglossum palmatum
Isoetes lacustris
Lycopodium complanatum
dendroideum
rupestre

miliacea

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Lycopodium lucidulum
apodum
alopecuroides, &cc.
Onoclea sensibilis
obtusilobata
Ophioglossum vulgatum
bulbosum
Osmunda cinnamomea
interrupta
spectabilis
Polypodium vulgare

Polypodium virginianum
calcareum
Pteris aquilina
caudata
atropurpurea
Schizza pusilla
Woodsia hyperborea
ilvensis
Woodwardia onocleoides

[And many other species.]

MOSSES

[15 to 25 Cents each.]

Bryum capillaceum
heteromallum
cirratum
pyriforme
abietinum
stellare
Hypnum delicatulum
crista castrensis
curtipendulum

Hypnum julaceum
serpens
Mnium lichenastrum
simplex
Polytrichum commune
rubens
Porella perforata
Sphagnum palustre
imbricatum, &c.

ALGAE AND FUNGL

[Many species; 15 to 25 Cents each.]

The above prices are for single plants, or where but few of a species are required, and (excepting the boxes) include all expenses of packing, porterage, shipping charges, &c. When four, or more, are required, of any species that can be easily propagated or procured, an

abatement will be made from the above prices.

Seeds of the greater part of the above plants are collected every season in this garden, and carefully put up for exportation, packed in the manner most approved by eminent nurserymen of London and Paris, who have annually purchased seeds and plants from this garden for upwards of 100 years, during all which time the different governments of Europe have been supplied with seeds and plants for their forests and botanic establishments from this garden. Where no prices are stated for seeds, they will be regulated by the plenty or scarcity of the season; but no less than 25 cents worth can be supplied of any species. All seeds fut up at this garden are fresh, and of the growth of the year they are sent.

Many of the trees and plants to which no price is attached for seeds, produce in fact so little, or they are so rare, that seeds can seldom be supplied. It is therefore requested that the proprietor be authorised to send plants of such species, where seeds cannot be obtained.

Nurserymen and Seedsmen can be supplied with any quantity of

seeds or plants, at the lowest prices.

The well established character of this garden, containing the original trees and plants collected by John and William Bartram, the Messrs. Michaux, F. Pursh, Nuttall, and other eminent botanists, together with its present extensive connexions, give it a decided advantage in the execution of any demands for American seeds or plants, New species are annually added to the collection, and the proprietor has purchased the greater part of the valuable collection of the late Mathias Kin.

The best season for transporting plants is the months of October, November, and December, and for seeds the months of November and December. To prevent disappointments, it is particularly desirable to have the orders as early in the season as possible. The boxes will

be shipped at New York, Philadelphia, or Baltimore.

Insurance will be made on shipments, when desired; and where not done, the packages are of course, after shipment, at the risk of the persons ordering them.

Orders for plants or seeds to be addressed to ROBERT CARR, Proprietor of the Bartram Botanic Garden, near Philadelphia.

February, 1831.



Extract from the Report of the Committee appointed by the Pennsylvania Horticultural Society, to examine and make a report on the present state of the Nurseries and Gardens in the neighbourhood of Philadelphia:—

"BARTRAM BOTANIC GARDEN AND NURSERY.

ROBERT CARR, Proprietor.

This Garden is situate on the West bank of the river Schuylkill, about 4 miles from Philadelphia. It was established as early as 1720, by that great vegetable naturalist, John Bartram, the elder, at a time when nothing of the kind existed in the then Colonies, except Dr. Clayton's in Virginia. Here are concentrated very many of the indigenous plants and trees of North America, and in greater profusion, perhaps, than can be found elsewhere. Mr. Bartrams and his Sons were industriously employed in making this collection, for 100 years; so that in reference to outdoor plants, it must necessarily stand unrivalled. The present proprietor, is likewise adding annually and extensively, and the Committee consider his garden and grounds as a rich deposit of the American Flora.

From this nursery many thousands of plants and seeds, are export-

ed every season to Europe and South America.

It is computed that there are 2000 species of our native productions, contained in a space of six acres. Plants of every size are to be seen here, from the minutest Marchantia to the loftiest Cypress. One of these (Cupressus disticha) is about 118 feet high, 25 feet in circumference, and 91 years old. A young Norway spruce of 80 feet, stands close by; and also one of our native Magnolia, (M. acuminata) of the same heighth. Here too, is the Kentucky Coffee-tree. The Acacia Julibrissin, so beautiful in flower and graceful in form; the fly-catcher—(Dionæa muscipula,) &c.

On the south side of the garden is a field of 3 acres, preparing for a vineyard, as an addition to the one already planted. Mr. Carr has 145 sorts of grapes, from some of which he has made very good wine,

for several years past.

The Exotic department of this establishment is also very rich, consisting of 1900 varieties, besides a splendid collection of more than 800 Camellias, containing 36 sorts. The Green-house and hot-houses are 196 feet long, and much framing is in use. The largest Sago-palm that we have ever seen is here. The circumference of the foliage is 22 feet, and of the stem 3 feet 4 inches. Some beautiful species of tropical productions may be enumerated, such as the Euphorbia heterophylla, with its large scarlet bracteas; Zamias, Pandanus, Marantas, Ficus, and a Testudinaria Elephantipes, supposed to be 150 years old; some curious species of Cactus, lately received from Mexico.—These last are astonishing productions, and new to us. A Lemon tree, from seed, is worthy of notice, on account of its easy propagation.

Mr. Carr's Fruit nursery has been greatly improved, and will be enlarged next spring to 12 acres: Its present size, is eight. The trees are arranged in systematic order, and the walks well gravelled. The whole is abundantly stocked, from the seed bed to the tree. Here are to be found 113 varieties of apples, 72 of pears, 22 of cherries, 17 of apricots, 45 of plums, 39 of peaches, 5 of nectarines, 3 of almonds, 6 of quinces, 5 of mulberries, 6 of raspberries, 6 of currants, 5 of filberts,

8 of walnuts, 6 of strawberries, and two of medlars.

The stock considered according to its growth, has, in the first class of ornamental trees, esteemed for their foliage, flowers or fruit, 76 sorts; of the second class, 56 sorts; of the 3d class 120 sorts.—And of ornamental evergreens 52 sorts; of vines and creepers for covering walls and arbours, 35 sorts; of honey suckles 30 sorts, and of roses 80 vari-

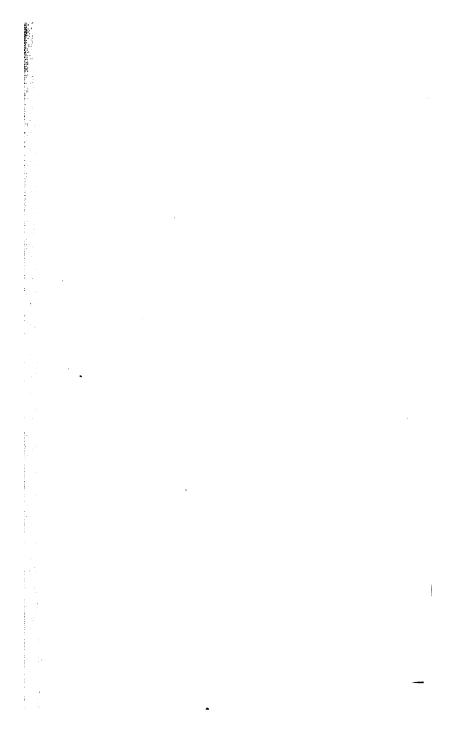
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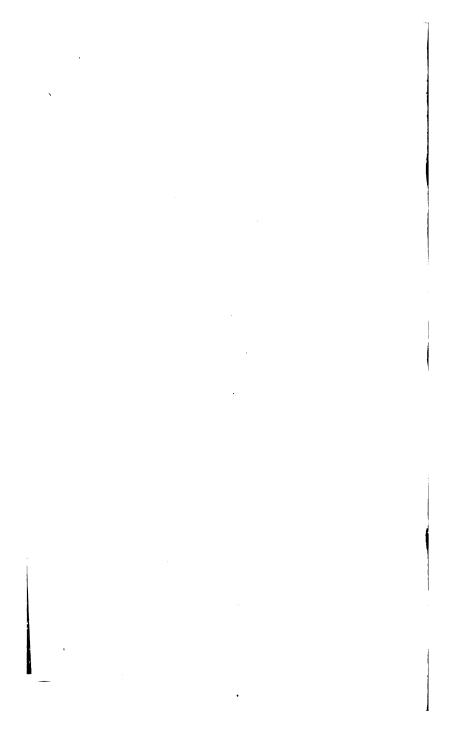
Mr. Carr, who deserves so much credit for the classification of his nursery, is no less entitled to praise for the admirable order in which his tool-house is kept: a place that in most gardens, instead of possessing regularity, is made a mere lumber room. The best order is likewise preserved in the seed-room, in putting up our native seeds. That apartment, moreover, contains a library of upwards of 400 volumes, in which are all the late works on Botany and Horticulture."

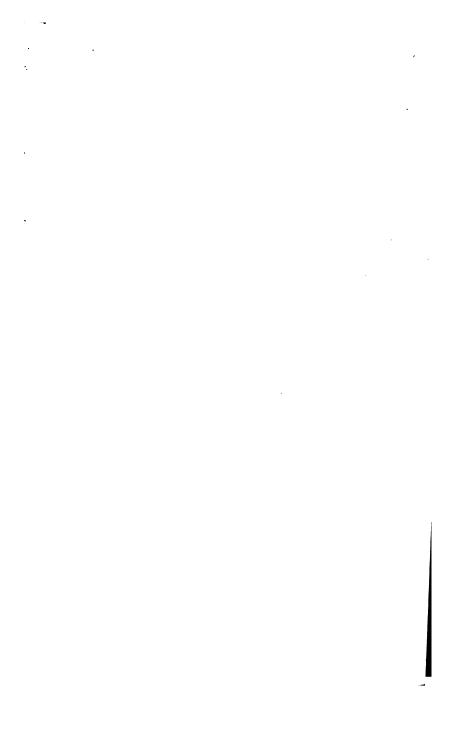
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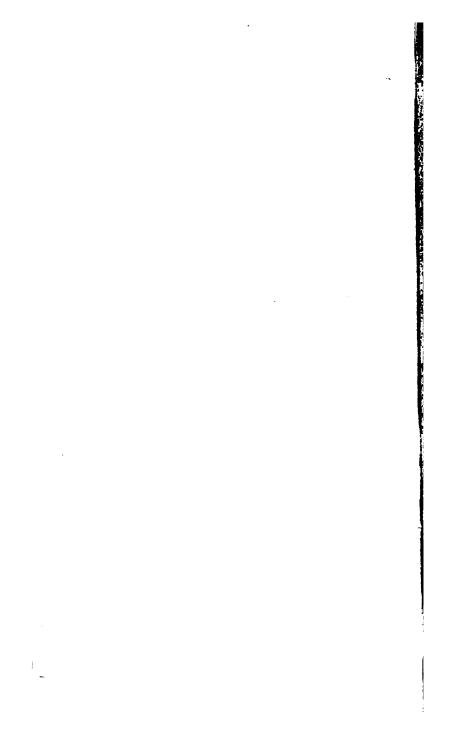
Committee of Pennsylvania Horticultural Society.

October 11th, 1830.









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